

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of the claims in the application:

Listing of Claims:

Claims 21-23 Cancelled

24. (Currently Amended) A snowplow comprising: The snowplow of Claim 23, a frame;
a snowplow blade fixedly attached to the frame;
a first hydraulic actuator operatively connected between the frame and a first portion of the snowplow blade for use in maneuvering the snowplow blade;
a second hydraulic actuator operatively connected between the frame and a second portion of the snowplow blade for use in maneuvering the snowplow blade;
control electronics operatively connected to engage the first and second hydraulic actuators, wherein the control electronics:
 (a) are preprogrammed to automatically cycle the snowplow through one or more sequences of operations; [[and,]]
 (b) are operatively connected to selectively independently engage the first and second hydraulic actuators; and,
 (c) further comprise function engaging means for use in selectively enabling or disabling the control electronics to automatically cycle the snowplow through a sequence of operations, wherein the function engaging means is operatively communicated to the control electronics to selectively enable the one or more sequences of operations.
25. (Currently Amended) A snowplow comprising: The snowplow of Claim 22, a frame;
a snowplow blade fixedly attached to the frame;

a first hydraulic actuator operatively connected between the frame and a first portion of the snowplow blade for use in maneuvering the snowplow blade;

a second hydraulic actuator operatively connected between the frame and a second portion of the snowplow blade for use in maneuvering the snowplow blade;

control electronics operatively connected to engage the first and second hydraulic actuators, wherein the control electronics;

(a) are preprogrammed to automatically cycle the snowplow through a sequence of operations;

(b) are operatively connected to selectively independently engage the first and second hydraulic actuators; and,

(c) are preprogrammed with at least a first sequence of operations to oscillate the snowplow blade back and forth with abrupt movements for use in removing associated snow from the snowplow blade.

26. (Currently Amended) A snowplow comprising: The snowplow of Claim 21, a frame;

a snowplow blade fixedly attached to the frame;

at least a first actuator operatively connected to the snowplow blade for use in maneuvering the snowplow blade;

control electronics operatively connected to engage the at least a first actuator, wherein the control electronics;

(a) are operatively communicated to an associated vehicle transmission; and,

(b) wherein the control electronics automatically cycle the snowplow through a sequence of operations responsive to engaging the vehicle transmission.

27. (Original) The snowplow of Claim 26, wherein when the associated vehicle transmission is engaged to drive in reverse the control electronics automatically raise the snowplow a predetermined distance.

28. (Original) The snowplow of Claim 27, wherein when the associated vehicle transmission is engaged to drive forward the control electronics automatically lowers the snowplow a predetermined distance.

29. (Original) The snowplow of Claim 26, wherein when the associated vehicle transmission is engaged to drive in reverse the control electronics automatically lowers the snowplow a predetermined distance.

30. (Currently Amended) A snowplow comprising: The snowplow of Claim 23,
a frame;
a snowplow blade fixedly attached to the frame;
a first hydraulic actuator operatively connected between the frame and a first portion of
the snowplow blade for use in maneuvering the snowplow blade;
a second hydraulic actuator operatively connected between the frame and a second
portion of the snowplow blade for use in maneuvering the snowplow blade;
control electronics operatively connected to engage the first and second hydraulic
actuators, wherein the control electronics:
(a) are preprogrammed to automatically cycle the snowplow through a sequence
of operations;
(b) are operatively connected to selectively independently engage the first and
second hydraulic actuators; and,
(c) further comprise function engaging means for use in selectively enabling or
disabling the control electronics to automatically cycle the snowplow through a sequence of
operations, wherein the function engaging means is operatively communicated to the control
electronics and wherein when an associated operator engages the function engaging means the control electronics automatically raises the associated snowplow and tilts the snowplow forward.

31. (Currently Amended) A snowplow comprising: The snowplow of Claim 23,
further comprising

a frame;

a snowplow blade fixedly attached to the frame;

a first hydraulic actuator operatively connected between the frame and a first portion of the snowplow blade for use in maneuvering the snowplow blade;

a second hydraulic actuator operatively connected between the frame and a second portion of the snowplow blade for use in maneuvering the snowplow blade;

control electronics operatively connected to engage the first and second hydraulic actuators, wherein the control electronics:

(a) are preprogrammed to automatically cycle the snowplow through a sequence of operations;

(b) are operatively connected to selectively independently engage the first and second hydraulic actuators; and,

(c) further comprise function engaging means for use in selectively enabling or disabling the control electronics to automatically cycle the snowplow through a sequence of operations, wherein the function engaging means is operatively communicated to the control electronics.

one or more snowplow lights operatively communicated to the control electronics; and,

wherein when an associated operator engages the function engaging means the control electronics automatically flash the one or more snowplow lights.